



TRANSMITTAL FORM to be used for all correspondence after initial filing)		Application Number	09/362,635
		Filing Date	July 21, 1999
		First Named Inventor	Ramaswami et al.
		Group Art Unit	2665
		Examiner Name	A. Hsu
Total Number of Pages in This Submission	9	Attorney Docket Number	11686US02

ENCLOSURES (check all that apply)

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Firm or Individual Name	McAndrews Held & Malloy, Ltd.		
Name (Print/type)	Ronald E. Larson, Esq.	Registration No. (Attorney/Agent)	24,478
Signature	<i>Ronald E. Larson</i>	Date: September 2, 2003	

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#7
Response
9-15-03
mg



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
Case No. 11686US02

PATENT

the Application of:

RAJIV RAMASWAMI et al.

Serial No.: 09/362,635

Filed: July 21, 1999

For: MULTICHANNEL RING AND STAR
NETWORKS WITH LIMITED
CHANNEL CONVERSION

Examiner: Alpus Hsu

Group Art Unit: 2665

Confirmation No.: 7103

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RESPONSE AFTER FINAL UNDER 37 CFR § 1.116

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Dear Sir:

In response to the Office Action dated July 18, 2003 kindly consider the following
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